## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

JOHANNES H.M. SPRUIT ET AL

PHN 17,408

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND DEVICE FOR RECORDING INFORMATION IN UNITS Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Michael /E. Marion, Reg. 32,266

Attorney

(914) 333-9641



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

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JOHANNES H.M. SPRUIT ET AL

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Serial No.

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Ex.

METHOD AND DEVICE FOR RECORDING INFORMATION IN UNITS Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231



## CITATION OF RELATED CASES

sir:

Attached is a report which was made by the assignee of the above-identified patent application.

The United States patent applications and issued patents identified in this report may be relevant to the examination of the above-identified patent application inasmuch as they have been identified by an automated search of the assignee's patent portfolio files as having common inventors with and/or subject matter which is classified by the assignee in the same technological field as the above-identified patent application. However, citation of this report is neither an admission that any document noted therein is prior art to the above-identified patent application nor a waiver of the confidential status of any listed patent application under 35 U.S.C. 122.

Respectfully submitted,

Michael/E. Marion, Reg. 32,260

Attorney

(914) 333-9641

MT05BEJ0.SW0

Related Cases/Teninology Report for

SPRUIT, JOHANNES H. VAN VLERKEN, JOHANNES

Docket No.: PHN 17408

Patent No.:

**OS Codes** : RO 0410

Title : METHOD AND DEVICE FOR RECORDING INFORMATION IN

PHN 17

.

Common Inventors

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M.

RIJPERS, JOHANNES C.N.

BRANDSMA, TITUS E.C.

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M. RIJPERS, JOHANNES C.N.

BRANDSMA, TITUS E.C.

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M.

RIJPERS, JOHANNES C.N.

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M.

RIJPERS, JOHANNES C.N.

VAN GORKUM, AART A.

VRIENS, LEENDERT

DUNAER, ARNE L.

SPRUIT, JOHANNES H.

SPRUIT, JOHANNES H.M.

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M.

CLARKE, JOHN A.

Attorney: SPAIN Docket No.: PHN 11106 Serial No.: /662311

Patent No.: 4634926

OS Codes : BDBA00 BDBB40

: DISPLAY TUBE PROVIDED WITH AN INTERFERENCE Title

Attorney: KRAUS Docket No.: PHN 11106V

Serial No.: /742834 Patent No.: 4647812

OS Codes : BDBA00 BDBB40

Title : DISPLAY TUBE HAVING A DISPLAY WINDOW WITH AN

TVZ000

FILTER.

Docket No.: PHN 11460

Patent No.:

OS Codes : BDBA00

Title

: PROJECTION TELEVISION DISPLAY DEVICE.

Docket No.: PHN 11460A

Patent No.: 5061993

os Codes : BDBA00

TVZ000 Title

: PROJECTION TELEVISION DISPLAY DEVICE.

Docket No.: PHN 11714

Patent No.: 4807014

OS Codes : BDBC10

Title : THREE TUBE COLOR PROJECTION TELEVISION SYSTEM

MULTISPOT BLUE TUBE AND SINGLE-SPOT RED AND GREEN

Attorney: TIEGERMAN Docket No.: PHN 11958

Patent No.: 4766498

os Codes : PN0130

Title : IMAGE PROJECTION SYSTEM.

Docket No.: PHN 11977

Patent No.: 4804884

os Codes : BDBA00

BDBB40 Title

: DISPLAY TUBE HAVING IMPROVED BRIGHTNESS

Serial No.:

Attorney: TIEGERMAN

Serial No.: /891985

Attorney: FOX **Serial No.:** /273731

Attorney: FOX

**Serial No.:** /035539

Serial No.: /018301

Attorney: TIEGERMAN

**Serial No.:** /045922

VRIENS, LEENDERT SPRUIT, JOHANNES H. CLARKE, JOHN A.

Docket No.: PHN 11977R

77R Serial No.: /639481

Patent No.: RE34131
OS Codes : BDBA00 BDBB40

Title : DISPLAY TUBE HAVING IMPROVED BRIGHTNESS

VAN ROSMALEN, GERARD E.
JACOBS, BERNARDUS A.
SPRUIT, JOHANNES H.

**Docket No.:** PHN 12550 **Patent No.:** 5014254

Attorney: TREACY
Serial No.: \_\_/285184

os Codes : RO0430

Title : MAGNETO-OPTICAL RECORDING METHOD AND

RECORDING APPARATUS.

SPRUIT, JOHANNES H.
BOUWHUIS, GIJSBERTUS
HOLTSLAG, ANTONIUS H.
VAN UIJEN, CORNELIS M.

 Docket No.:
 PHN 12575
 Attorney:
 TREACY

 Patent No.:
 5153873
 Serial No.:
 07/333149

OS Codes : RO0220 RO0420

Title : METHOD OF OPTICALLY SCANNING AN INFORMATION PLANE

OPTICAL RECORD CARRIERS AND SCANNING

SPRUIT, JOHANNES H.

JACOBS, BERNARDUS A.

VAN UIJEN, CORNELIS M.

Docket No.: PHN 12838 Attorney: BALCONILAMICA Serial No.: 07/347610

**OS Codes :** RO0423 RO0224

Title : METHOD OF AND APPARATUS FOR WRITING AND READING A

MAGNETO-OPTICAL RECORD CARRIER.

SPRUIT, JOHANNES H.

JACOBS, BERNARDUS A.

VAN UIJEN, CORNELIS M.

Docket No.: PHN 12838A Attorney: BALCONILAMICA Serial No.: 07/790109

**os Codes :** RO0423 RO0224

Title : METHOD OF AND APPARATUS FOR WRITING AND READING A

MAGNETO-OPTICAL RECORD CARRIER.

SPRUIT, JOHANNES H.

JACOBS, BERNARDUS A.

VAN UIJEN, CORNELIS M.

 Docket No.:
 PHN 12838B
 Attorney:
 BALCONILAMICA

 Patent No.:
 5442597
 Serial No.: 08/166804

**os Codes :** R00423 R00224

Title : METHOD OF AND APPARATUS FOR WRITING AND READING A

MAGNETO-OPTICAL RECORD CARRIER.

SPRUIT, JOHANNES H.

JACOBS, BERNARDUS A.

VAN UIJEN, CORNELIS M.

 Docket No.:
 PHN 12838C
 Attorney:
 EASON

 Patent No.:
 5553038
 Serial No.:
 08/488537

**OS Codes :** RO0423 RO0224

Title : MAGNETO-OPTICAL RECORD CARRIER WITH RECORDING

SUITED FOR HIGH DENSITY RECORDING.

SPRUIT, JOHANNES H.
JACOBS, BERNARDUS A.

 Docket No.:
 PHN 13079
 Attorney:
 EASON

 Patent No.:
 5065377
 Serial No.:
 \_/453639

os Codes : RO0430

Title : METHOD OF AND APPARATUS FOR WRITING AND READING A

OPTICAL RECORD CARRIER.

GREIDANUS, FRANCISCUS J SPRUIT, JOHANNES H. JACOBS, BERNARDUS A.

Docket No.: PHN 13132

Patent No.: OS Codes :

RO0430

Title METHOD OF AND APPARATUS FOR WRITING AND READING A

OPTICAL RECORD CARRIER.

GREIDANUS, FRANCISCUS J

SPRUIT, JOHANNES H. JACOBS, BERNARDUS A. Docket No.: PHN 13132A

Patent No.: 5371721

OS Codes : RO0430

Title METHOD OF AND APPARATUS FOR WRITING AND READING A

OPTICAL RECORD CARRIER.

SPRUIT, JOHANNES H.

JACOBS, BERNARDUS A.

Docket No.: PHN 13674

Patent No.: 5282095

OS Codes : RO0204

Title ERASABLE MAGNETO-OPTICAL RECORDING MEDIUM AND

SIMULTANEOUSLY ERASING EXISTING INFORMATION AND

JACOBS, BERNARDUS A. VAN GRINSVEN, PETRUS A. SNIJDERS, WILFRED A.

SPRUIT, JOHANNES H.

OS Codes :

Docket No.: PHN 13955 Patent No.: 5307328

RO0449

RO0430 Title

MAGNETO-OPTICAL SCANNING DEVICE.

SPRUIT, JOHANNES H. JACOBS, BERNARDUS A.

BARDOEL, WILHELMUS H.

Docket No.: PHN 14057

Patent No.: 5321682

OS Codes :

RO0419 RO0460

Title METHOD OF AND DEVICE FOR RECORDING INFORMATION ON

CARRIER HAVING A RECORDING LAYER WHICH, WHEN

BAKX, JOHANNES L. SPRUIT, JOHANNES H.

VELDHUIS, HINDRIK

Docket No.: PHN 14286 Patent No.:

5471457

OS Codes :

Title

RO0410

METHOD AND DEVICES FOR RECORDING ONE OR MORE

RO0460

HAVE BEEN ENCODED BY AN ERROR DETECTION AND

SPRUIT, JOHANNES H. BAKX, JOHANNUS L.

Docket No.: PHN 14831

Patent No.:

5617399

OS Codes :

RO0419 Title

METHOD AND RECORDING DEVICE FOR RECORDING SIGNALS

CARRIER.

RIJCKAERT, ALBERT M.

VAN VLERKEN, JOHANNES

Docket No.: PHN 15033

Patent No.: 5619171

OS Codes : AEA100

Title PHASE-LOCKED LOOP, PHASE COMPARATOR FOR USE IN

VR0100

LOCKED LOOP, AND REPRODUCING DEVICE INCLUDING

Attorney: EASON

Serial No.: 07/998898

corney:

**Serial No.:** 07/556930

Attorney: EASON

TREACY

EASON .

Serial No.: 07/950107

**Serial No.:** 07/973443

**Serial No.:** 07/852477

Attorney: WEISS

Attorney: WEISS

Attorney: GOODMAN

Serial No.: 08/534092

Serial No.: 08/148781

Attorney:

Attorney: WEISS Serial No.: 08/386786 VAN VLERKEN, JOHANNES JANSEN, THEODORUS P.

Docket No.: PHN 15597 Patent No.: 5739986

OS Codes : VR0100

Title MAGNETIC-TAPE RECORDING/REPRODUCING DEVICE

HEAD-DRUM UNIT.

VAN DEN ENDEN, GIJSBERT

SPRUIT, JOHANNES H. DUCHATEAU, JOHAN P. JAEGERS, JOHANNES H. Docket No.: PHN 15776

Attorney:

ornev:

Patent No.:

Serial No.: 08/800633

**Serial No.:** 08/767595

GOODMAN

OS Codes :

RO0410

: DEVICE FOR RECORDING AN INFORMATION CARRIER, Title

INFORMATION CARRIER THEREFOR.

VAN DEN ENDEN, GIJSBERT

SPRUIT, JOHANNES H. DUCHATEAU, JOHAN P. JAEGERS, JOHANNES H. Docket No.: PHN 15776A

Attorney: BELK

Patent No.:

**Serial No.**: 08/800633

OS Codes : RO0410

Title

DEVICE FOR RECORDING AN INFORMATION CARRIER.

INFORMATION CARRIER THEREFOR.

VAN DEN ENDEN, GIJSBERT

SPRUIT, JOHANNES H. DUCHATEAU, JOHAN P. JAEGERS, JOHANNES H. Docket No.: PHN 15776B

Attorney: BELK

Patent No.:

Serial No.: 08/800633

os Codes : RO0410

Title

: DEVICE FOR RECORDING AN INFORMATION CARRIER,

INFORMATION CARRIER THEREFOR.

JACOBS, BERNARDUS A.

COOMBS, JAMES H. SPRUIT, JOHANNES H. DUCHATEAU, JOHAN P. Docket No.: PHN 15895

Attorney: BELK **Serial No.**: 08/800443

Patent No.: 5802032

OS Codes : RO0411

Title METHOD AND DEVICE FOR RECORDING AN OPTICAL

CARRIER.

VAN DEN ENDEN, G. J.

SPRUIT, JOHANNES H.

Docket No.: PHN 15974

Attorney: EASON

Patent No.:

Serial No.: 08/922697

OS Codes :

RO0243 RO0410

Title

INFORMATION CARRIER, READING/WRITING DEVICE AND

DEVICE FOR WRITING AND/OR READING INFORMATION

VAN DEN ENDEN, G. J.

SPRUIT, JOHANNES H.

Docket No.: PHN 15974A

Attorney: EASON

Patent No.:

Serial No.: 08/922697

OS Codes : Title

RO0243

RO0410

INFORMATION CARRIER, READING/WRITING DEVICE AND

DEVICE FOR WRITING AND/OR READING INFORMATION

VAN DEN ENDEN, G. J.

SPRUIT, JOHANNES H.

Docket No.: PHN 15974B

Attorney: EASON

Patent No.:

**Serial No.**: 09/500303

OS Codes :

RO0243

RO0410

Title

INFORMATION CARRIER, READING/WRITING DEVICE AND

DEVICE FOR WRITING AND/OR READING INFORMATION

SPRUIT, JOHANNES H. DUCHATEAU, JOHAN P.

Docket No.: PHN 16114

Patent No.:

**Serial No.:** 08/972510

os Codes : RO0223

Title : OPTICAL RECORDING MEDIUM.

SPRUIT, JOHANNES H.

DUCHATEAU, JOHAN P.

Docket No.: PHN 16114V

Attorney: **Serial No.:** 09/085684

orney:

BELK

Patent No.: 6021109

OS Codes : RO0223

Title OPTICAL RECORDING MEDIUM.

SPRUIT, JOHANNES H.

MIMNAGH, WINSLOW M.

Docket No.: PHN 16186

**Serial No**.: 08/982883 Patent No.: 5978351

os Codes : RO0243 RO0543 Title OPTICAL RECORDING MEDIUM.

MIMNAGH, WINSLOW M. SPRUIT, JOHANNES H.

Docket No.: PHN 16187

Attorney: BELK

Attorney: BELK

**Serial No.:** 08/982564

Patent No.: OS Codes :

RO0433

RO0633

Title : OPTICAL RECORDING METHOD AND APPARATUS USING THIS

SPRUIT, JOHANNES H.

Attorney: BELK Docket No.: PHN 16242

Serial No.: 08/930805 Patent No.:

OS Codes :

RO0433

Title METHOD AND DEVICE FOR RECORDING AN OPTICAL

CARRIER.

SPRUIT, JOHANNES H. HORIKX, JEROEN J. DUCHATEAU, JOHAN P.

Patent No.:

Attorney: BELK

Serial No.: 09/203698

OS Codes : RO0430

Title METHOD AND DEVICE FOR WRITING OPTICAL RECORD

VAN DEN ENDEN, GIJSBERT SPRUIT, JOHANNES H. VAN VLERKEN, JOHANNES DRENTEN, RONALD R.

Docket No.: PHN 16824

Docket No.: PHN 16671

Attorney: BELK

Patent No.:

Serial No.: 09/268255

OS Codes :

RO0240

RO0411

Title OPTICAL RECORD CARRIER AND SCANNING APPARATUS.

VAN DEN ENDEN, GIJSBERT

SPRUIT, JOHANNES

Docket No.: PHN 17042 Patent No.:

Attorney: BELK

**Serial No.:** 09/268256

VAN VLERKEN, JOHANNES DRENTEN, RONALD R.

OS Codes : RO0240

Title OPTICAL RECORD CARRIER.

SPRUIT, JOHANNES H.

Docket No.: PHN 17135

Attorney: BELK

Serial No.: 09/417287 Patent No.:

RO0410

os Codes : RO0240 Title INFORMATION CARRIER WITH A COMPACT HEADER FORMAT

APPARATUS.

SPRUIT, JOHANNES H. VAN DEN ENDEN, GIJSBERT

LINNARTZ, JOHAN P. TALSTRA, JOHAN C.

Docket No.: PHN 17300

Patent No.:

OS Codes :

RO0410 Title : RECORD CARRIER, PLAYBACK DEVICE AND METHOD OF

INFORMATION.

VAN VLERKEN, JOHANNES

SPRUIT, JOHANNES H. DRENTEN, RONALD R. NIJBOER, JACOB G.

Patent No.:

Docket No.: PHN 17323

Attorney: BELK Serial No.: 09/490384

orney:

BELK

Serial No.: 09/488027

os Codes : RO0410 Title

: RECORD CARRIER AND APPARATUS FOR SCANNING THE

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M.

Docket No.: PHN209913

Attorney:

RIJPERS, JOHANNES C.N.

Serial No.: /324230

OS Codes : Title

Patent No.:

VRIENS, LEENDERT SPRUIT, JOHANNES H.M. RIJPERS, JOHANNES C.N.

Patent No.:

Attorney: Docket No.: PHN210446

Serial No.: /446140

OS Codes : Title

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M. RIJPERS, JOHANNES C.N. Docket No.: PHN210451

Attorney:

Serial No.: /531545

Patent No.: OS Codes :

Title

VRIENS, LEENDERT

SPRUIT, JOHANNES H.M. RIJPERS, JOHANNES C.N. Docket No.: PHN210718

Attorney:

Serial No.: /626273

Patent No.: OS Codes :

Title

SPRUIT, JOHANNES H.

VAN TONGEREN, HENDRICUS

BONGERS, PIET F.

JACOBS, BERNARDUS A.

Docket No.: PHQ 87044

Attorney: BOTJER

Serial No.: /277622

Patent No.: OS Codes :

RO0430

RO0390

Title

: METHOD OF RECORDING INFORMATION ON A RECORD

THERMOMAGNETIC TYPE, AND DEVICE FOR CARRYING OUT

SPRUIT, JOHANNES H.

VAN TONGEREN, HENDRICUS

BONGERS, PIET F.

JACOBS, BERNARDUS A.

Docket No.: PHQ 87044A

Attorney: BOTJER

Patent No.: 5126985

**Serial No.:** /702150

OS Codes :

RO0430

RO0390

Title

: METHOD OF RECORDING INFORMATION ON A RECORD

THERMOMAGNETIC TYPE, AND DEVICE FOR CARRYING OUT

VAN DEN ENDEN, GIJSBERT

SPRUIT, JOHANNES H.

BAKX, JOHANNUS L. KOBAYASHI, SHOEI

Docket No.: PHQ 98026

Attorney: BELK

Serial No.: 09/366694

Patent No.:

os Codes : RO0410

` : OPTICAL DISC AND APPARATUS FOR SCANNING THE